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Serial No. 10/569,318 Art Unit 2624 PU030259 Customer No. 24498

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants:

Cristina Gomila et al.

Art Unit:

Filed:

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Examiner:

Michelle M. Entezari

2624

Serial No.

10/569,318

For

METHOD AND APPARATUS FOR MODELING FILM GRAIN

PATTERNS IN THE FREQUENCY DOMAIN

AMENDMENT AND RESPONSE

Commissioner for Patents MAIL STOP Amendment P.O. Box 1450 Alexandria, Virginia 22313-1450

In response to the Official action mailed 13 February 2009, kindly consider the following remarks in support of the patentability of the above-identified application.

Listing of the Claims begins of page 2

Remarks begin of page 5

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via facsimile to Mail Stop Amendment, Commissioner for Patents, at facsimile number (571) 273-8300 on 5/13/2009.